

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22752	(fuel adj2 cell) and (bipolar or bi-polar or flowfield or flow-field or distribut\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 07:56
S2	12562	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)))	US-PGPUB; USPAT	OR	ON	2009/06/16 07:56
S3	6429	S2 and (((gas or reactant or fuel or oxidant) with (channel or path or tunnel or flowfield or pathway)))	US-PGPUB; USPAT	OR	ON	2009/06/16 07:57
S4	5187	S3 and ((replenish\$3 or refresh\$3 or add\$3 or addition\$4 or combin\$5) with (gas or reactant or fuel or oxidant))	US-PGPUB; USPAT	OR	ON	2009/06/16 07:58
S5	1535	S3 and (((replenish\$3 or refresh\$3 or add\$3 or addition\$4 or combin\$5) with (gas or reactant or fuel or oxidant)) same ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)))	US-PGPUB; USPAT	OR	ON	2009/06/16 07:58
S6	1150	S5 and (((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) same (multiple or plural\$4 or multiplicity or several or numerous))	US-PGPUB; USPAT	OR	ON	2009/06/16 07:59
S7	778	S5 and (((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) with (multiple or plural\$4 or multiplicity or several or numerous))	US-PGPUB; USPAT	OR	ON	2009/06/16 08:00
S8	1	"10523067"	US-PGPUB; USPAT	OR	ON	2009/06/16 08:01

S9	0	("2006/0014071").URPN.	USPAT	OR	ON	2009/06/16 08:25
S10	1	"5045413".pn.	US-PGPUB; USPAT	OR	ON	2009/06/16 08:35
S11	19	("4769298").PN. OR ("5045413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 08:36
S12	19	("4769298").PN. OR ("5045413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 08:46
S13	588	S7 and cool\$3	US-PGPUB; USPAT	OR	ON	2009/06/16 09:50
S14	368	S7 and (((bipolar or bi- polar or flowfield or flow- field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) with cool\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 09:51
S15	5	("2003/0152819").URPN.	USPAT	OR	ON	2009/06/16 09:51
S16	5298	(fuel adj2 cell) and (cool \$3 with control\$5)	US-PGPUB; USPAT	OR	ON	2009/06/16 09:54
S17	1689	S2 and S16	US-PGPUB; USPAT	OR	ON	2009/06/16 09:54
S19	668	S17 and (cool\$3 with (multiple or plural\$4 or multiplicity or several or numerous))	US-PGPUB; USPAT	OR	ON	2009/06/16 09:54
S20	144	S17 and (cool\$3 with (multiple or plural\$4 or multiplicity or several or numerous)) same control \$3	US-PGPUB; USPAT	OR	ON	2009/06/16 09:55
S21	153	S17 and (cool\$3 with (multiple or plural\$4 or multiplicity or several or numerous)) same control \$5	US-PGPUB; USPAT	OR	ON	2009/06/16 09:55
S22	1	"6531245".pn.	US-PGPUB; USPAT	OR	ON	2009/06/16 11:51
S23	1	"09262596"	US-PGPUB; USPAT	OR	ON	2009/06/16 11:57
S24	5862	(fuel adj2 cell) and (((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet))	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:21

S25	593	S24 and ((replenish\$3 or refresh\$3 or add\$3 or addition\$4 or combin\$5) with (gas or reactant or fuel or oxidant))	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:21
S26	379	S24 and (((replenish\$3 or refresh\$3 or add\$3 or addition\$4 or combin\$5) with (gas or reactant or fuel or oxidant)) same ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)))	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:22
S27	1216	S24 and (((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) same (multiple or plural\$4 or multiplicity or several or numerous))	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:22
S28	170	S26 and S27	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:22
S30	27	S24 and (cool\$3 with (multiple or plural\$4 or multiplicity or several or numerous)) same control \$3	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:24
S32	92	((fuel adj2 cell) and (cool\$3 with control\$3) and (cool\$3 with (multiple or plural\$4 or multiplicity or several or numerous))	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:25
S33	7	S28 and S32	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 12:25
S34	7530	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) and cool \$3	US-PGPUB; USPAT	OR	ON	2009/06/16 12:26
S35	3548	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) and (temperature near\$4 sens \$3 or detect\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:26

S36	293	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) same (temperature near4 sens \$3 or detect\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:26
S37	13	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) same ((temperature near4 sens \$3 or detect\$3) with pump \$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:27
S38	36	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) same ((temperature near4 sens \$3 or detect\$3) same pump\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:27
S39	372	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) and ((temperature near4 sens \$3 or detect\$3) with pump \$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:28
S40	826	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) and ((temperature near4 sens \$3 or detect\$3) same pump\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:28
S41	238	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) and ((temperature near4 sens \$3 or detect\$3) same pump\$3 same cool\$3)	US-PGPUB; USPAT	OR	ON	2009/06/16 12:28

S42	137	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) with ((temperature near4 sens \$3 or detect\$3))	US-PGPUB; USPAT	OR	ON	2009/06/16 14:23
S43	58	((fuel adj2 cell) and ((bipolar or bi-polar or flowfield or flow-field or distribut\$3 or endplate or end\$3) with (plate or layer or sheet)) with ((temperature near4 (sens \$3 or detect\$3)))	US-PGPUB; USPAT	OR	ON	2009/06/16 14:24
S44	195	blank-f\$.in. or heller-c\$.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/06/16 16:53
S45	51	S44 and (fuel adj2 cell)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/06/16 16:53
S46	22	S45 and (bipolar or bi-polar or flowfield or flowplate)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/06/16 16:53
S47	10	S46 and cool\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2009/06/16 16:53
S48	1	"6015633".pn.	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 16:57
S49	1	"20040157098"	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 17:00
S50	0	2000-173638	JPO	OR	ON	2009/06/16 17:17
S51	1	"2000173638"	JPO	OR	ON	2009/06/16 17:17
S52	131	carlstrom-\$.in.	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 17:19
S53	20	S52 and (fuel adj2 cell)	USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/16 17:19

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